## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	(((tuner or tuning) same select \$4) and (((bit near error near rate) or ber) same (offset near frequency) same ((predefined or predetermined or pre-defined or pre-determined) or (pre determined) or (pre defined)) near4 (limit or value)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 18:42
æ	2	((tuner or tuning or tun\$3) same (radio near frequency)) and (((bit near error near rate) or ber) same (offset near frequency) same ((predefined or predefermined or pre-defined or pre-defermined) or (pre defermined) or (pre defined)) near4 (limit or value)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 18:45
83	4	((tuner or tuning or tun\$3) same (radio near frequency)) and (((bit near error near rate) or ber) same ((predefined or pre-defermined or (pre-defermined or (pre-determined)) or (pre-defermined)) near4 (limit or value))) and (offset near frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DEFWENT; IBM_TDB	ADJ	ON	2007/09/10 18:47
S4	3	((tuner or tuning or tun\$3) same (radio near frequency)) and (((bit near error near rate) or ber) same ((predefined or predetermined or pre-defined or pre-determined) or (pre defermined) or (pre defined) near4 (limit or value)) same offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DEFWENT; IBM_TDB	ADJ	ON	2007/09/10

<b>S</b> 5		((tuner or tuning or tun\$3) same (radio near frequency)) and (((bit near error near rate) or ber) same ((predefined or predetermined or pre-defined or pre-determined or (pre determined) or (pre defined)) ) same offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	2 0 1	2007/09/10 18:52
<b>96</b>	193	(radio near frequency) and (((bit near error near rate) or ber) same (predefined or predetermined or pre-defined or pre-determined or (pre- determined) or (pre- defined))) and (offset near (frequency or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 18:56
S7	771	(radio near frequency) and (((bit near error near rate) or ber) same (predefined or predetermined or pre-determined or pre-determined or (pre-determined) or (pre-defined)) and (offset near (frequency or value)) and (retuns3 or re-tuns3 or re-agit tuns3 or re-agit tuns3 or re-agit tuns3 or re-defined)).	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	O	2007/09/10 18:59
88	182	(radio near frequency) and (((bit near error near rate) or ber) same (predefined or pre-determined or pre-determined or (pre-determined) or (pre-determined)) and (offset near (frequency or value)) and (@pd<*20030329" or @pdc*20030329" or @pradc*20030329" or @pradc*20030329")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 11:16
<b>S</b> 9	68 8	(radio near frequency) and (((bit near error near rate) or ber) same (predefined or predetermined or pre-determined or pre-determined or (pre determined)) and (offset near (frequency or value)) and (rfetun83 or re-tun83 or re-tun83 or re-tun83 or re-defined) and (@pd<*20030329" or @ad<*20030329" or @grad<*20030329" or @rad<*20030329" or @rad<*20030329")	US-PGPUB; USPAT; USPAT; USCOR; EPO; JPO; DETWENT; IBM_TDB	ADJ	ON	2007/09/10 18:59

S10	1	10/749,473	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	00 00 00 00 00 00 00 00 00 00 00 00 00	2007/09/10 19:03
S11	10449	dvb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 11:15
S12		(radio near frequency) and (((bit near error near rate) or ber) same (predefined or pre-determined or pre-determined or pre-determined) or (pre determined) or (pre determined) or (pre defined))) and (offset near (frequency or value)) and (@od-"20030322" or @grad-"200303329" or @grad-"200303329" and dvb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11
S13	7	(radio near frequency) and (((bit near error near rate) or ber) same (predefined or pre-determined or pre-determined or (pre-determined) or (pre-determined) or (pre-determined)) and (@ydd. "20030329" or @gad." 20030329" or @prad." 20030329") and dvb	US-PGPUB; USPAT; USOCR; EPO; JPO; DEFWENT; IBM_TDB	ADJ	ON	2007/09/11 11:22
S14	9	(radio near frequency) and (((bit near error near rate) or ber) and (predefined or pre-defined or pre-determined or pre-determined or (pre determined))) and ((@pd<"20030329" or @prad<"20030329" or @prad<"20030329" or defined) and satellit\$3	US-PGPUB; USPAT; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11

S15	0	(radio near frequency) and (((bit near error near rate) or ber) and (predefined or predetermined or pre-determined or (predetermined) or (predetermined)) and (@pd<-"20030329" or @ad<-"20030329" or @prad<-"20030329" or @prad<-"20030329" and dvb and satellits3 and gsm and dect and wlan	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11
S16	0	(radio near frequency) and ((bit near error near rate) or ber) and (@pd< "20030329" or @ad< "20030329" or @prad< "20030329" or @riad< "20030329" or @riad< "20030329") and dvb and satellits3 and gsm and dect and wlan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 11:35
S17	0 	(radio near frequency) and (((bit near error near rate) or ber) and (predefined or predetermined or pre-determined or predetermined or (predetermined)) or (predefined))) and ((@pd<"20030329" or @ad<"20030329" or @prad<"20030329" or @prad<"20030329" and dvb and satellit\$3 and gsm and ded	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11
S18	13	(radio near frequency) and ((bit near error near rate) or ber) and (@pdc *20030329* or @adc *20030329* or @pradc *20030329* or @gradc *30030329*) and gsm and dect and wilan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11
S19	5	(radio near frequency) and ((bit near error near rate) or ber) and (@pd<*20030329" or @ad<*20030329" or @prad<*20030329" or @rlad<*20030329") and ((linb or (low near noise near block)) with (down near convert\$3))	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	O C	2007/09/11

<b>≈</b> 0		(radio near frequency) and (libit near error near rate) or ber) and (@pd<"20030329" or @ad<"20030329" or @ad<"20030329" or @ad<"20030329" or @ilad<"20030329" or @ilad<"20030329") and (((linb or (low near noise near block)) with (down near convert\$3)) same (multiband or programmabl\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WADJ		2007/09/11
S21	1	(radio near frequency) and ((bit near error near rate) or ber) and (@pd- "20030329" or @pd- "20030329" or @prad- "20030329" or @prad- "20030329" or @riad- "20030329") and ((((flo or (low near noise near block)) with (down near convert\$3)) same ((multi near band) or programmabl \$2))	US-PGPUB; USPAT; USCOR; EPO; JPO; DEFIWENT; IBM_TDB	ADJ	ON	2007/09/11 11:57
S22	Q	(radio neer frequency) and (bit near error near rate) or ber) and (@pd< "20030329" or @ad< "20030329" or @ad< "20030329" or @ad< "20030329" or @ilad< "20030329" or @ilad< "20030329") and (((linb or (low near noise near block)) with (down near convert\$3)) and (multi near bland) or programmabl\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	No.	2007/09/11 13:56
\$23	2	(radio near frequency) and ((bit near error near rate) or ber) and (@pd- "20030329" or @pd- "20030329" or @prad- "20030329" or @prad- "20030329" or @riad- "20030329") and (((flot or (low near noise near block)) with (down near convert\$3)) and (((multi near band) or multiband or multiband) or programmab(\$2))	US-PCPUB; USPAT; USCOR; EPO; JPO; DEFWENT; IBM_TDB	ADJ	ON	2007/09/11 13:56
\$24	2	(radio near frequency) and (((bit near error near rate) or ber) and (@pod-"20030329" or @pdd-"20030329" or @pdd-"20030329" or @rdad-"20030329") and ((((hib or ((low near noise near block)) with (down near convert\$3)) and (((multi near band) or multiband) or multiband) or programm\$4))	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 13:57

S25	3	(radio near frequency) and ((bit near error near rate) or ber) and (@pd-*20030329* or @ad<*20030329* or @ad<*20030329* or @prad<*20030329*) or @grad<*20030329*) and (((lnb or (low near noise near block)) same (down near convert\$3)) and (((multi near band) or multi-band) or programm \$41)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 15:00
S26	5	((bit near error near rate) or ber) and (@pd< "20030329" or @ad< "20030329" or @prad< "20030329" or @grad< "20030329" or @index "20030329") and (((inb or (low near noise near block)) same (down near converts3)) and (((multi near band) or multiband or multi-band) or programm \$41)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 15:00
<b>3</b> 27		(radio near frequency) and ((bit near error near rate) or ber) and (@pod-"20030329" or @ad<"20030329" or @ad<"20030329" or @rad<"20030329" or @rad<"20030329" or @indo or noise near block)) same (down near convert\$3)) and (((multi near band) or multiband or multi-band) or programm\$4 or controll\$4 or controll\$4 or controll\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 15:16
S28	14	((bit near error near rate) or ber) and (@pd<*20003029" or @ad<*20003029" or @prad<*20030329" or @grad<*20030329" or @grad<*20030329") and (((inb or (low near noise near block)) same (down near convert\$3)) and (((multi near band) or multiband or multi-band) or programm\$4 or controll\$4 or controls\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 17:44

S29	9	((bit near error near rate) or ber) and (@pd<*20030329" or @adc*20030329" or @prad<*20030329" or @prad<*20030329" or @prad<*20030329") and (((Inib or (low near noise near block)) same (down near convert\$3) same (((multi near band) or multiband or multi-band) or programm\$4 or control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 15:40
\$30	5	((bit near error near rate) or ber) and (@pd<*20030329" or @ad<*20030329" or @prad<*20030329" or @prad<*20030329" or @inad<*20030329" and (((inb or (low near noise near block)) with (down near convert\$3) with (((multi near band) or multiband or multi-band) or programm\$4 or control[\$4 or control[\$4])	US-PGPUB; USPAT; USOCR; EPO; JPO; JPO; JPO; IBM_TDB	ADJ	ON	2007/09/11 15:41
S31	3	((bit near error near rate) or ber) and (@pd<*20000329" or @ad<*20003029" or @pad<*20030329" or @prad<*20030329" or @flad<*20030329" and ((inb or (low near noise near block)) with (((multin near band) or multiband) or programm\$4 or controll\$4 or controls\$4 or control\$4 with frequenc\$3)	US-PGPUB; USPAT; USCOR; EPO; JPO; DEFWENT; IBM_TDB	ADJ	ON	2007/09/11 15:57
S32	13486	[(((bit near error near rate) or ber) with limit) and ((@pd<"20030329" or @ad<"20030329" or (@prad<'20030329" or (@rlad<"20030329")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 17:45
S33	382	((((bit near error near rate) or ber) near limit) and ((@pd< "20030329" or @ad< "20030329" or @prad< "20030329" or (@rlad< "20030329")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 17:45

S34	333	((((bit near error near rate) or ber) near limit) with (predefined or pre-determined or pre-determined or (pre determined) or (pre determined) or (pre defined))) and (@pd<*20030329" or @pad<*20030329" or @prad<*20030329" or @prad<*20030329")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/11 17:46
S35	11	(low near noise near2 convert \$4) same ((intermediate or if) near range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/29 19:32
S36	54	(low near noise near2 convert \$4) same ((intermediate or if or frequency) near range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/29 19:34
S37	6	(low near noise near2 convert \$4) same ((intermediate or if or frequency) near range) and (offset near frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/29 19:35
S38	0	((down-convert\$3 or (down convert\$3) or downconvert \$3) with ((intermediate near frequency) or if)) (tun\$3 with (pro r (bit near error near rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/24 10:53
539	29	((down-convert\$3 or (down convert\$3) or downconvert \$3) with ((intermediate near frequency) or if)) and (tun\$3 with (ber or (bit near error near rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/24 10:53
S40	15	((tv or television) near3 tuner) and (down-conver\$4 or (down conver\$4)) and (((bit error rate) or ber) same offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/07 18:41
S41	1	09/385941	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/07 18:48

S42	0	(((down-conver\$4 or (down conver\$4)) or (nb) same (intermediate near frequency)) and ((low near frequency near2 (range or band)) same (ber or (bit near error)) same offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	MON	2009/01/07 18:53
S43	1	(((down-conver\$4 or (down conver\$4)) or Inb) same (intermediate near frequency)) and ((low near4 frequency near6 (range or band)) same (ber or (bit near error)) same offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/07 18:53
S44	4	(darren near fawcett)\	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	N N	2009/01/07 18:53
S45	4	(darren near fawcett)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/07 18:53
S46	69	(tuner or (low near noise near block) or Inb) and (intermediate near frequency near5 range) same ((gega hertz) or ghz)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/14 11:14
S47	55	(tuner or (low near noise near block) or Inb) and ((intermediate near frequency near5 range) same ((gega hertz) or ghz)) and (@pd-2"00030329" or @ad<"20030329" or @prad<"20030329" or @prad<"20030329")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/14 11:14
S48	34	((((radio near frequency) or rf or ty) near2 tuner) or (low near noise near block) or (inb) and ((intermediate near frequency neaf5 range) same ((gega hertz) or ghz)) and (@pd<*20030329" or @prad<*20030329" or @rlad<*20030329")	US-PGPUB; USPAT; USOCR; EPO; JPO; DEFWENT; IBM_TDB	ADJ	0 0 0 1	2009/01/14 11:16

S49	0	rf or tv) near2 tuner) or (low near noise near block) or Inb) and ((bit near error near rate) with (exceed or limit or	USOCR; EPO;	ADJ	ON	2009/01/14 11:58
\$50	O			ADJ	ON	2009/01/14 12:00

<sup>1/14/2009 1:12:14</sup> PM

C:\ Documents and Settings\ hsingh1\ My Documents\ EAST\ Workspaces\ 10,808,642.wsp